

Date: Sat, 11 Jun 94 04:30:28 PDT  
From: Ham-Space Mailing List and Newsgroup <ham-space@ucsd.edu>  
Errors-To: Ham-Space-Errors@UCSD.Edu  
Reply-To: Ham-Space@UCSD.Edu  
Precedence: Bulk  
Subject: Ham-Space Digest V94 #152  
To: Ham-Space

Ham-Space Digest                      Sat, 11 Jun 94                      Volume 94 : Issue    152

Today's Topics:

Jupiter Decametric Emissions  
Satellite software

Send Replies or notes for publication to: <Ham-Space@UCSD.Edu>  
Send subscription requests to: <Ham-Space-REQUEST@UCSD.Edu>  
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Space Digest are available  
(by FTP only) from UCSD.Edu in directory "mailarchives/ham-space".

We trust that readers are intelligent enough to realize that all text  
herein consists of personal comments and does not represent the official  
policies or positions of any party. Your mileage may vary. So there.

-----  
Date: 10 Jun 94 13:07:42 GMT  
From: news-mail-gateway@ucsd.edu  
Subject: Jupiter Decametric Emissions  
To: ham-space@ucsd.edu

Al <toro@den.mmc.com> wrote:

>I will be monitoring the decametric frequencies during the upcoming  
>Jupiter/SL9 encounter. I am looking for some more detail on the theory  
>behind the emission sources.  
[.....]

Check out the article on this subject by Geoff Grayer G3NAQ in the June 1994  
issue of "Radio Communication", the journal of the Radio Society of Great  
Britain. Geoff is also asking for logs and recordings of the activity for  
the RSGB Propagation Studies Committee.  
You might also look at the newsgroup sci.astro.

73, Neill    G4HLX

-----

Neill Taylor UKAEA Government Division  
Fusion  
D3 Culham, Abingdon, Oxon. OX14 3DB, UK.  
Internet: neill.p.taylor@aea.org.uk  
Packet: G4HLX@GB7SDN.#49.GBR.EU  
AMPRnet: g4hlx@g4hlx.ampr.org  
-----  
-----

Date: 10 Jun 1994 14:13:51 -0400  
From: ihnp4.ucsd.edu!agate!howland.reston.ans.net!spool.mu.edu!torn!nott!cunews!  
freenet.carleton.ca!freenet3.scri.fsu.edu!freenet3.scri.fsu.edu!not-for-  
mail@network.ucsd.edu  
Subject: Satellite software  
To: ham-space@ucsd.edu

George Pickburn (gap@pickburn.demon.co.uk) wrote:

: Can anyone point me to an FTP source (or Gopher or whatever) for a satellite  
: ephemeris prediction program for a Mac so that I can use the Keplerian elements  
: I see on the Net?

: Thanks in anticipation,

: George Pickburn, G3XJK

There is a Mac satellite tracker available from Amsat at a reasonable  
cost. The proceeds from the sale of the software helps ensure that  
there are satellites to track! I think all the really good software  
has been donated to the cause.

Bruce.

--

Bruce M. Marshall bmm1@freenet.fsu.edu voice 615 481 0990 fax 615 481 8039  
-----

End of Ham-Space Digest V94 #152

\*\*\*\*\*